

FIG. 1 PRIOR ART



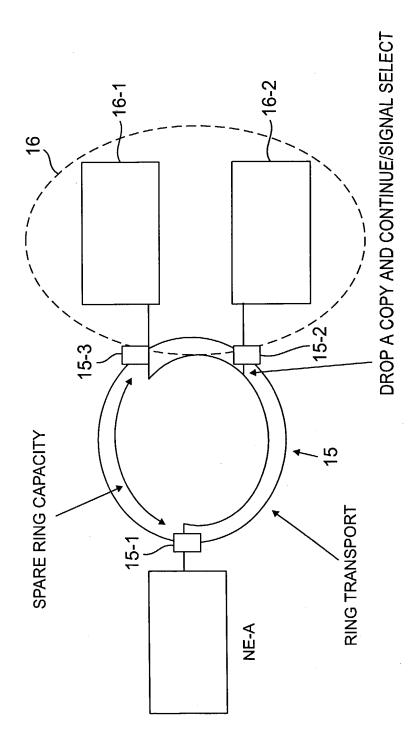
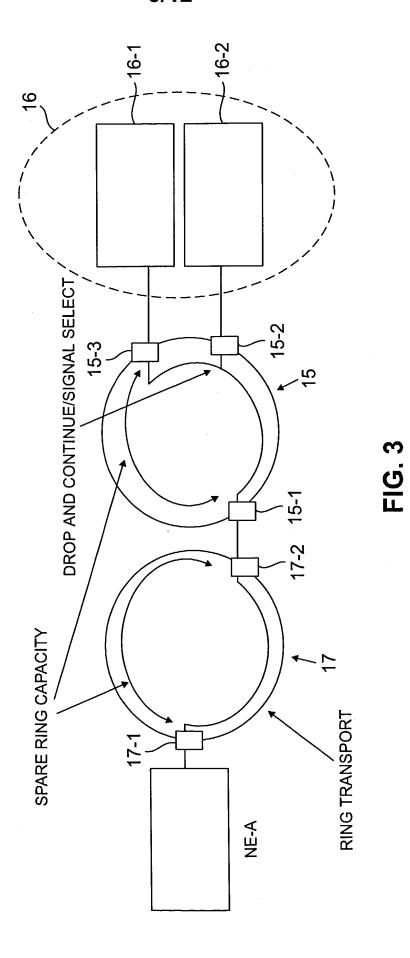


FIG. 2







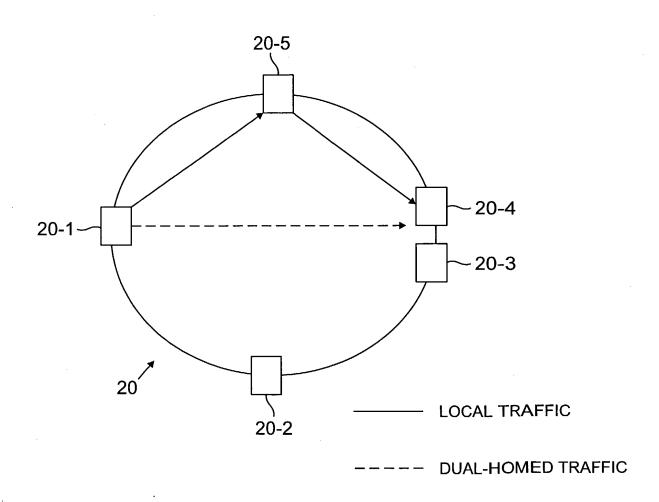


FIG. 4



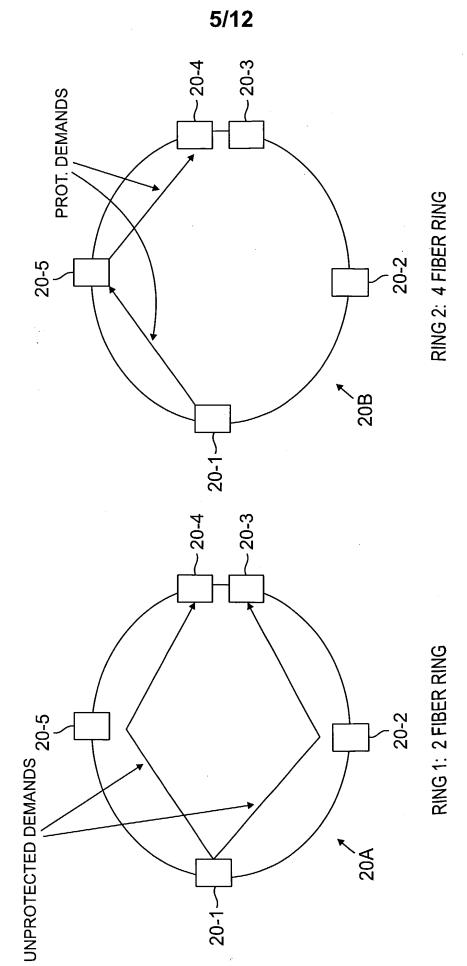
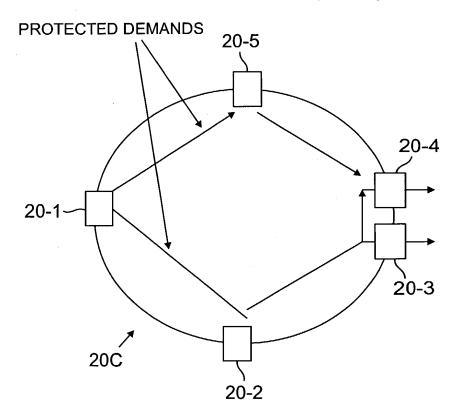


FIG. 5





RING 1: 4 FIBER RING

FIG. 6



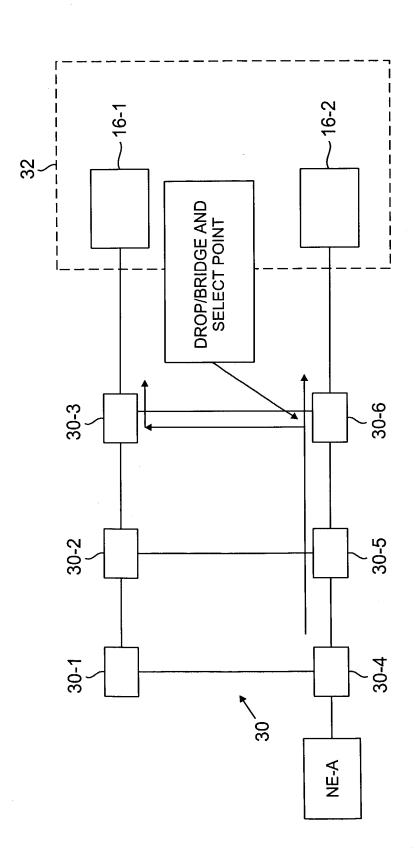
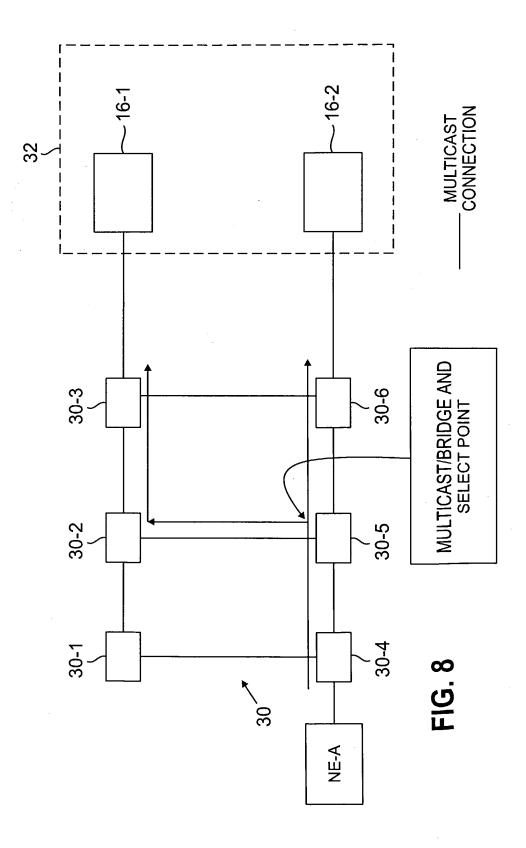


FIG. 7

MULTIDROP CONNECTION







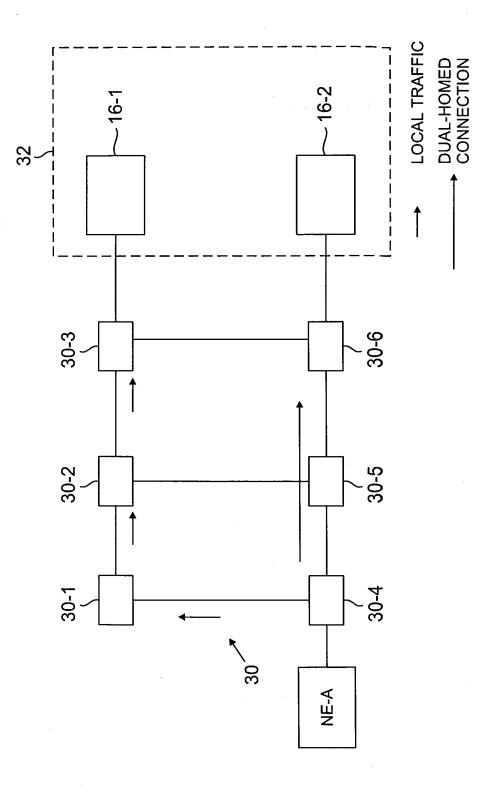


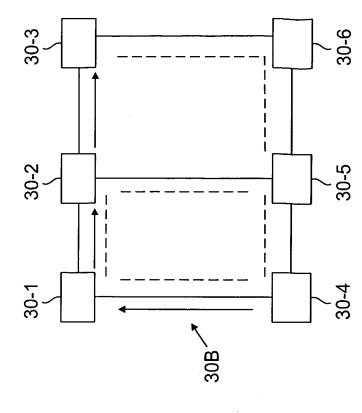
FIG. 9





LOCAL TRAFFIC TRANSPORT

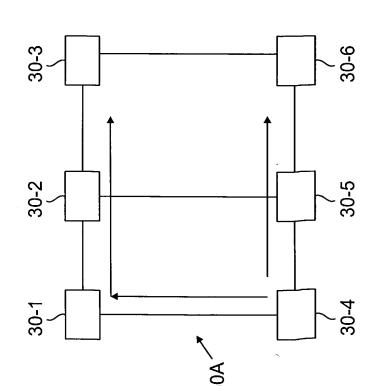
DUAL-HOMED CONNECTION TRANSPORT



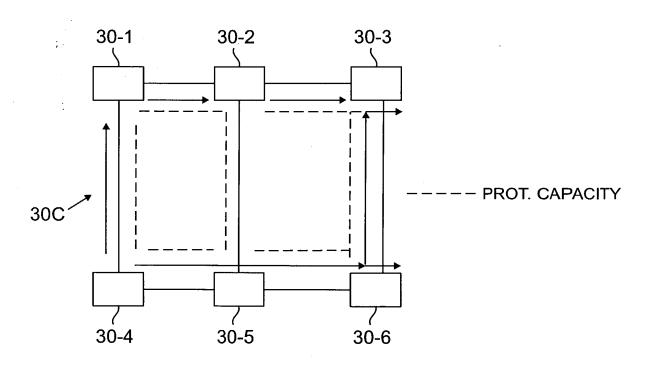
CAPACITY: 9 UNITS TOTAL CAPACITY: 14 UNITS

FIG. 10

CAPACITY: 5 UNITS







TOTAL CAPACITY: 13 UNITS

FIG. 11



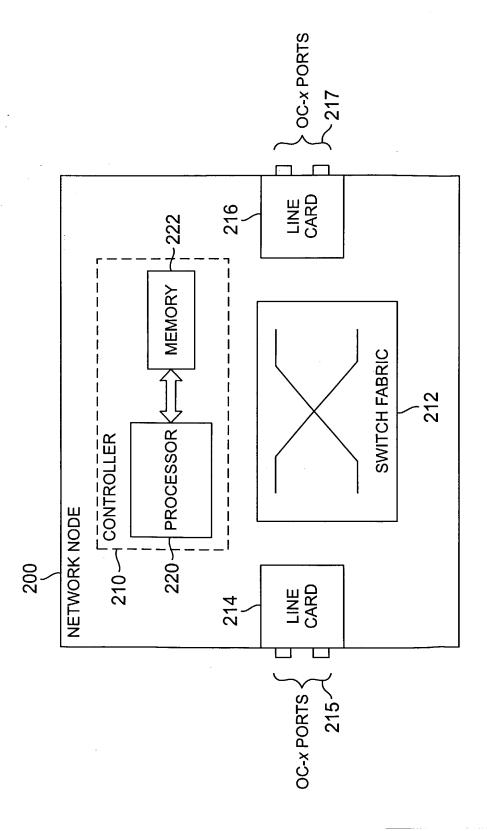


FIG. 12